GreenSpace Evo Mini

ST332X2 27S/PW930 DIA HWB WH481

GreenSpace Evo Mini, Double projector for Maxos fusion trunking, 3D printed, 44.6 W, D65 mm, 2700 lm, PremiumWhite, 3000 K, CRI>90, DALI, Interact Ready, High-reflective metal reflector Medium beam 20 to 40 degrees, PerfectAccent High-Efficacy reflector, White

GreenSpace Evo Mini is a sustainable lighting projector that comes with a sleek and subtle design. This makes the projector an ideal choice for hospitality and fashion retail applications. The 3D printed housing is crafted from at least 65% recycled or bio-circular materials, while the heatsink is made from 85% recycled aluminium. Because of its circular design, the luminaire is upgradable, reusable, fully serviceable and recyclable. Combined with the high energy efficiency, this makes the GreenSpace Evo Mini a sustainable projector choice. The new PerfectAccent deep reflectors ensure a light effect with increased sparkle and improved shopper eye comfort.Further customization of colors and textures is possible via Philips MyCreation

Warnings and Safety

- Cleaning of the optic should only be done with pressurized air. Touching the LED or reflector is forbidden. For food preparation areas and areas with high levels of dust, the use of the optional front glass is strongly advised, as it can be cleaned with a (dry) microfiber cloth
- During maintenance, the product must be switched off and cooled down
- The product must be installed out of arm's reach. Manipulating the product when hot is only possible with an insulated glove

Product data

General Information		Value ladder	Performance
Number of gear units	2 units	Warranty period	3 years
Driver included	Yes		

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Sustainability rating	–	Reflector Finish	PerfectAccent High-Efficacy reflector
		Overall length	568 mm
Light Technical		Overall height	182 mm
Luminous Flux	2,700 lm	Overall diameter	65 mm
Correlated Color Temperature (Nom)	3000 K	Ingress protection code	IP20 [Finger-protected]
Luminous Efficacy (rated) (Nom)	116 lm/W	Mech. impact protection code	IK02 [0.2 J standard]
Color rendering index (CRI)	≥90	Net Weight (Piece)	0.400 kg
Light source color	PremiumWhite with CRI ≥90, and color temperature 3000K		
Optic type	High-reflective metal reflector Medium beam 20 to 40 degrees	**Emergency Operation**	
		Central Emergency	No
Luminaire light beam spread	36°		
Unified glare rating CEN	Not applicable	**Approval and Application**	
		Glow-wire test	Temperature 650 ℃, duration 30 s
Operating and Electrical		Flammability mark	–
Input Voltage	220–240 V	CE mark	Yes
Line Frequency	50 to 60 Hz	ENEC mark	ENEC mark
Inrush current	9 A	EU RoHS compliant	Yes
Inrush time	0.022 ms	Performance ambient temperature Tq	25 ℃
Power Consumption	44.6 W	Ambient temperature range	+10 to +35 ℃
Power Factor (Fraction)	0.9		
Connection	Push-in connector 5-pole	**Initial Performance (IEC Compliant)**	
Cable	–	Luminous flux tolerance	+/–10%
Number of products on MCB of 16 A type B	34	Initial chromaticity	(0.422, 0.386) SDCM <2
Suitable for random switching	Not applicable	Power consumption tolerance	+/–10%
Protection class IEC	Safety class II		
Total harmonic distortion	20 %	**Over Time Performance (IEC Compliant)**	
		Control gear failure rate at median useful life 50000 h	10 %
Controls and Dimming			
Dimmable	Yes	Lumen maintenance at median useful life* 100000 h	L80
Driver/power unit/transformer	Dali dimming Intaract System ready		
Control interface	DALI	**Product Data**	
Constant light output	No	Order product name	ST332X2 27S/PW930 DIA HWB WH481
DALI Standard	D4i™ DALI-2™	Full product name	ST332X2 27S/PW930 DIA HWB WH481
Connectivity	Interact Ready	Full product code	872016959027400
		Order code	910505104531
Mechanical and Housing		Material Nr. (12NC)	910505104531
Housing Material	Polycarbonate	Numerator – Quantity Per Pack	1
Reflector material	Aluminum	EAN/UPC – Product/Case	8720169590274
Optic material	Aluminum	Numerator – Packs per outer box	1
Optical cover material	–	EAN/UPC – Case	8720169590274
Fixation material	–	Product family code	ST332X2 [GreenSpace Evo proj MF Double]
Housing Color	White		
Optical cover finish	–		

Dimensional drawing

	A
PSU	107
DIA	238
WIA	224

340°

A

Downward tilt 90°
Upward tilt 10°

10°

90°

Ø 65

148

www.lighting.philips.com

2025, January 20 – data subject to change